

Colonial Pipeline Company

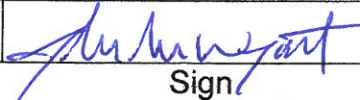
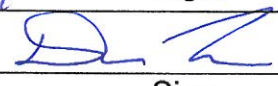


Cahaba River Contingency Plan

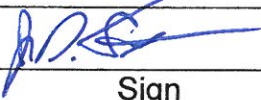
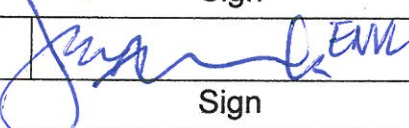

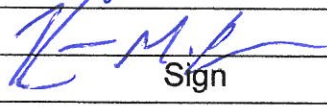
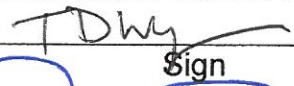

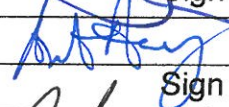
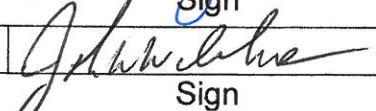
INCIDENT: CR 91

LOCATION: Pelham, AL

DATE & TIME PREPARED: September 19, 2016 15:42

Prepared by:		John M. Wyatt	9/19/16
	Sign	Print	Date
Reviewed by:		Dustin Landry	9/19/16
	Sign	Print	Date

APPROVALS:

Colonial PSC:		Jeff Tills	9/20/16
	Sign	Print	Date
ENVL:		JAMES MCCORMACK	9/20/16
	Sign	Print	Date
Colonial IC:		Angela Kolar	9-20-16
	Sign	Print	Date
FOSC:		Kevin Eick	9/20/16
	Sign	Print	Date
SOSC:		Tim Wynn	9/20/16
	Sign	Print	Date
LOSC:		Dannyc. Ray	9-20-16
	Sign	Print	Date
LOSC:		Aub Harvey	9-20-16
	Sign	Print	Date
LOSC:		John W. Wilkins	9/20/16
	Sign	Print	Date

***Please note:** All approved plans must be filed with the appropriate Documentation Unit Leader (DOCL) to upload into WebIAP as well as disseminated to proper ICS Staff and/or included in the Situation Display.



Cahaba River Contingency Plan

This plan is presented as a contingency should product breach several prevention measures already in place, the furthest of which, is the Peel Creek underflow dam approximately 200 yards up Peel Creek of the Cahaba River confluence.

Purpose

To provide readily staged resources for rapid deployment for initial response measures.

Methodology

Operations will procure two (2) 2000' feet of 18 inch hard boom and enough sorbent soft booms with auxiliary supporting resources (boat, stakes, rope, shovels, etc.) to be allocated at the Main Staging Area. The boom will be specifically allocated and marked for the Cahaba River Contingency Plan ONLY. Details for deployment will be outlined in the ICS Form 204.

Command and control will be coordinated by the Operation Section Chief to the Branch Director (s) and to the appropriate Supervisors once the triggers in place have been engaged.

The standard ICS Planning Process shall engage further actions to be rendered in accordance to the situation for further strategies to be enacted.

Conditions to trigger Response

Conditions that can cause an uptick of concern in implementing this contingency are factors that would produce a breach of the surface contamination of product located in Pond #2. This would conceivably be only related to prolonged rain events or torrential rains produced from storm activity.

Weather is routinely collected by the Situation Unit in the Command Post and distributed daily to the field in the Incident Action Plan for the Operational Period. Weather forecast collection is key to anticipate one of the weather events that can cause an addition to the water volume now held in both Ponds 2 and 3. When there is forecasted torrential rains or prolonged rains, the Operations Section shall increase a monitoring program to observe water levels in both ponds and look for surface sheens in pond #3. The monitoring shall be conducted at an interval

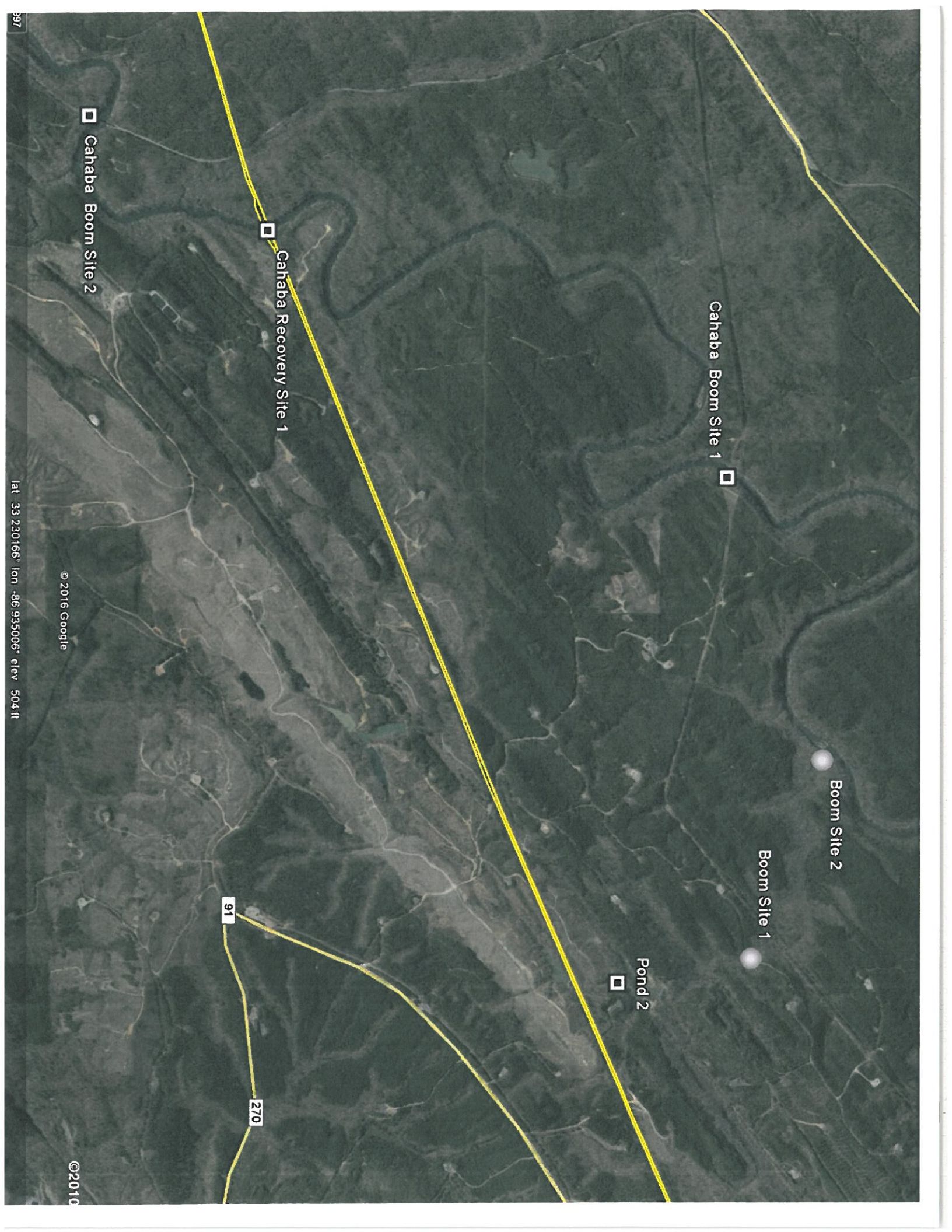
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established within the Operations Supervisor and Branch Director(s) to report results to the Operations Chief.

If observations of surface sheening is present in Pond 3, Operations Section should ensure that the appropriate teams are alerted and in standby for deployment. This will include having boats with motors trailered and ready at staging to accompany the deployment of crew for setting the boom.

Once product in Pond 3 has breached the overflow parameters of the Pond, the teams with the boats hitched to their vehicles shall be deployed immediately to deploy the resources staged at the Cahaba Recovery Sites #1 and #3.



Boom Site 2

Boom Site 1

Cahaba Boom Site 1

Cahaba Recovery Site 1

Cahaba Boom Site 2

Pond 2

91

270

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lat 33.230166° lon -86.935005° elev 504 ft

397



Shades Creek Confluence

□ Cahaba Boom Site 3

□ Cahaba Recovery Site #2

□ Cahaba Staging

□ Cahaba Recovery Point #3

□ Cahaba Recovery Site #4

□ Cahaba Recovery Site #5

Marvel Rd

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lat 33.175272° lon -87.009254° elev 392 ft